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B. C. L. 1911 *Lake* *FEB*

Lakeshore Nurseries

"COST REDUCER"



Scene on Beautiful Lake Erie, near Lakeshore Nurseries, in the Lake Shore Fruit Belt

Fruit True to Name and How to Grow It

A COMPLETE ASSORTMENT OF NURSERY STOCK

GIRARD, ERIE COUNTY, PA.

THIS COST REDUCER IS OUR SOLE TRAVELING REPRESENTATIVE

Here is your catalogue. It tells you briefly about our Nursery Stock of Superior Quality. You want absolutely reliable trees and plants—the kind that will give you profitable, satisfactory results. Placing your order with us guarantees you fully insured, absolutely reliable stock. Your patronage will be appreciated. We want your first order. We will handle it with care and fill it with stock of the very highest quality and fully up to the grade you want, for two reasons—because it is our way of doing business and because we will depend on the first order to get us many more and hold your trade year after year. In buying nursery stock price is not the only consideration by a great deal but, after going through our lists, you will see that you can save big money by our cash-with-order way and do not have to pay agents' commissions and other persons' bad debts.

IN THE QUIET OF YOUR OWN HOME, you decide on the varieties you consider most suitable for you and make up your order. You save money in buying trees from us because all middlemen's expenses, are cut out. You are assured of an absolutely satisfactory transaction with us because you know just where to look for adjustment in case of error.

OUR BINDING GUARANTEE fully protects you. Read it carefully.

We, the Lakeshore Nurseries, do hereby guarantee that every item of stock listed in this book is as good in every respect as it is herein described and represented to be.

We further guarantee that our stock is absolutely free from San Jose scale and other dangerous insects or pests.

OUR NURSERIES ARE INSPECTED TWICE ANNUALLY; once in the winter when there are no leaves on, giving the inspectors the best chance to make a close inspection. Our Certificate of Inspection is your Insurance Policy, and one accompanies every shipment.

We also guarantee that the prices quoted are on the average lower than the same stock and quality would cost if purchased from any other reliable, responsible Company in America.

In event of all or any part of the stock delivered not proving true to name as ordered, we will replace it free, with an additional 5%, with the mutual agreement that we are not further responsible. No other firm offers so broad and binding a guarantee.

OUR REFERENCES: Bradstreet's and Dun's Commercial Agencies, The National Bank of Girard, or any reputable business house in this city.

We cannot afford to give unsatisfactory stock or service to our customers. We must provide a market for the young stock coming on. If we please you, tell your friends; if not, tell us.

WHY YOU SAVE MONEY AND GET THE BEST STOCK WHEN BUYING FROM US.—We grow and sell only stock of extra-superior quality. On this we ask your serious consideration. Quality is remembered long after price is forgotten. This is especially true of nursery stock. You have to buy your trees and plants on faith—faith in your nurseryman. You can investigate us and assure yourself of absolutely reliable stock that will give you profitable fruiting results. This is more important to you than the big saving you make buying from us.

Our fruit trees, except Peaches, are all propagated on the very finest quality French seedlings—seedlings that are grown for us in France by specialists and are conceded to be the best, they cost many times over the price of American grown and are worth it. The trees are hardier, more productive, and are longer lived.

Our Peaches are propagated on seedlings grown from natural peach seed gathered in the mountains of North Carolina, where peach yellows have never been known. For our propagating wood we go back to bearing trees that have produced specimens of the very highest prize-winning quality.

In planting our stock you are assured that it will produce fruit true to name and command the highest market price. Figure the cost of your orchard and you will find that the cost of your trees represents but a very small percentage of the investment until they come into bearing. Insure yourself against disappointment at harvest time by buying our superior quality, selected stock. Your orders will receive very careful attention. Every branch of our nursery is under the personal supervision of experienced men, and economy accompanies our slogan, "Superior Quality."

Prices by us are carefully determined, taking into consideration the actual cost of production, digging and packing and our one small profit, and when this price is made it is the very lowest possible price at which superior quality, reliable, insured nursery stock can be sold in the quantities named in price list. The different grades, we offer are all strictly first class, the difference being in size and age. All culls and poor trees are burned.

We will treat you so as to merit your continued business. We will furnish you any assistance you may require at any time and our Landscape Department will assist you in beautifying your grounds.

REMEMBER, WE EMPLOY NO AGENTS—are responsible only for orders sent us through the mail or delivered in person.

RATES—Less than 10 of a variety always at single rates. Over 10 and less than 30 of a variety at 10 rates. Ten rate will not be given on a lot of 10 or more composed of several varieties. The 10 rate must all be of the same variety. Over 30 and less than 300 of the same variety at 100 rates. Over 300 of the same variety at 1000 rates. But if remittance amounts to \$20.00 and upwards, everything at lowest rates quoted.

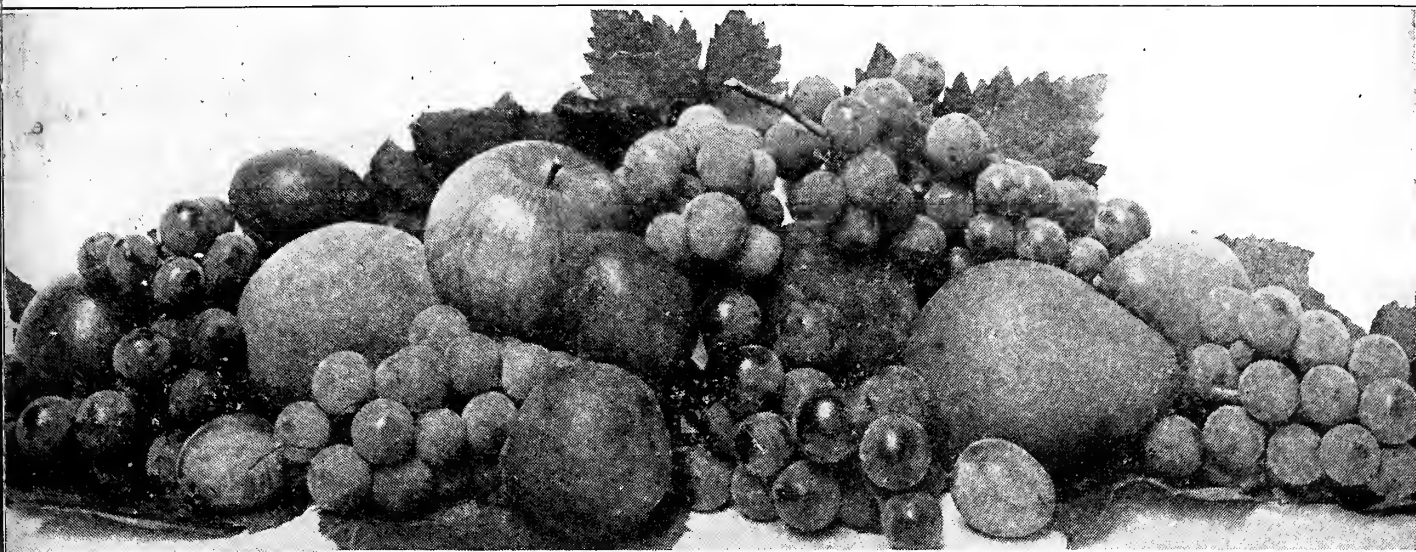
CLUB ORDERS. You can combine with your friends and neighbors and make up an order amounting to \$20.00 or more, and avail yourself of the lowest prices quoted, having the goods all shipped to one person.

ORDERS MUST AMOUNT TO AT LEAST \$1.00, unless otherwise expressed. We cannot afford to fill and pack an order for less than \$1.00 unless 10c is sent additional to the amount for plants wanted.

PACKING. We do not charge for packing, boxing or delivery to freight or express stations at Girard. If you have no agent at your station and shipment has to be prepaid, we will prepay it and bill charges to you. Freight charges are a very small item compared with the big saving you make in buying from us.

MAKING OUT YOUR ORDER. It is very important that you give us your full name, Postoffice address, Express and Freight Station, filling in every blank space on the order sheet we furnish you herewith. Take nothing for granted. Order Early. First come, first served. We cannot delay orders received first for orders coming later requesting immediate shipment. Order early and if you desire your stock at a specified time, so state in your order. We begin shipping in the spring about March 15th and in the fall about October 1st.

HOW BEST TO REMIT. Send money by Postoffice or Express Money Order, bank draft or registered letter. Remittances in any other way are entirely at sender's risk.



FRUIT DEPARTMENT

APPLES

There is a constantly increasing demand for choice apples. With our carefully propagated, superior quality stock you can establish a profitable orchard. Our Information Service will assist you. Note particularly that all of our stock is budded or grafted on whole roots. No weak piece-root stock sent out from our Nurseries.

SUMMER VARIETIES

Benoni—Hardy, productive.
Early Colton—Creamy white, productive.
Early Harvest—Tender, sprightly.
Early Strawberry—Red, good bearer.
Golden Sweet—Large, sweet, tender. Best.
Liveland Raspberry—Red, large, beautiful, delicious, prolific bearer.
Red Astrachan—Well known, excellent.
Sweet Bough—Large, yellow, excellent.
Yellow Transparent—Large, pale yellow, bears young and abundantly.

AUTUMN VARIETIES

Alexander—Large, reddish, vigorous.
Duchess of Oldenberg—Hardy, productive, reddish yellow, sub-acid.
Fall Pippin—Beautiful, delicious.
Fall Rambo—Yellow with red.
Fameuse (Snow)—Red, flesh white.
Gravenstein—Vigorous, early bearer.
Jersey Sweet—Red and green, very sweet.
Munson's Sweet—Vigorous, abundant bearer.
Maiden Blush—Handsome, beautiful red.
Pumpkin Sweet—Large, very sweet.
Twenty Ounce—Large, good market sort.

WINTER VARIETIES

Arkansas Black—Hardy, blackish, juicy, delicious.
Bailey Sweet—Large red, fine quality.
Baldwin—Old market variety, red.
Bellefleur—Blush cheek, tender.
Black Ben Davis—Deep red, hardy, good bearer and keeper.
Ben Davis—Well known.

Delicious—All that the name implies red, early annual bearer.

Gano—Similar to black Ben Davis.

Grimes' Golden—Strong grower, bears young; spicy and rich.

Jonathan—Red, fine flavor, excellent quality, productive.

King—Large red, abundant bearer.

McIntosh Red—Hardy, handsome dark red, tender, sub-acid.

Northern Spy—Large, rich, delicious.

N. W. Greening—Large, yellow, abundant bearer.

Paradise Sweet—Large, yellow blush.

R. I. Greening—Large, fine cooking apple.

Rome Beauty—Large, smooth, striped with red very productive, one of the best.

Stayman's Winesap—Brings highest prices; large, bright red, firm, tender, sub-acid; strong grower, heavy bearer.

Sutton's Beauty—Good market variety.

Talman Sweet—Fine for baking.

Wagener—Early bearer; deep red.

Winter Banana—Yellow with red blush, fine flavor and texture, young annual bearer.

Wealthy—Red, white flesh, very hardy and productive, handsome.

Wolf River—Very large, strong bearer.

York Imperial—Vigorous, long lived, sub-acid, good keeper.

We also have: **Baxter, Bismarck, Boiken, Bottle Greening, Canada Red, Champion, Dudley's Winter, Fallwater, Hubbardston's Nonesuch, King David, Mammoth Black Twig, Mann, Mother, Newton Pippin, Ontario, Opalescent, Peck's Pleasant, Rambo, Rolfe, Russett, Regan, Salome, Senator, Shiawassee Beauty, Spitzenberg, Stark, Walbridge, Winesap.**

DWARF APPLES

We can furnish in the following varieties: **Bismarck, Duchess of Oldenberg, Wealthy, Yellow Transparent.**

CRAB APPLES

Prices same as Apples

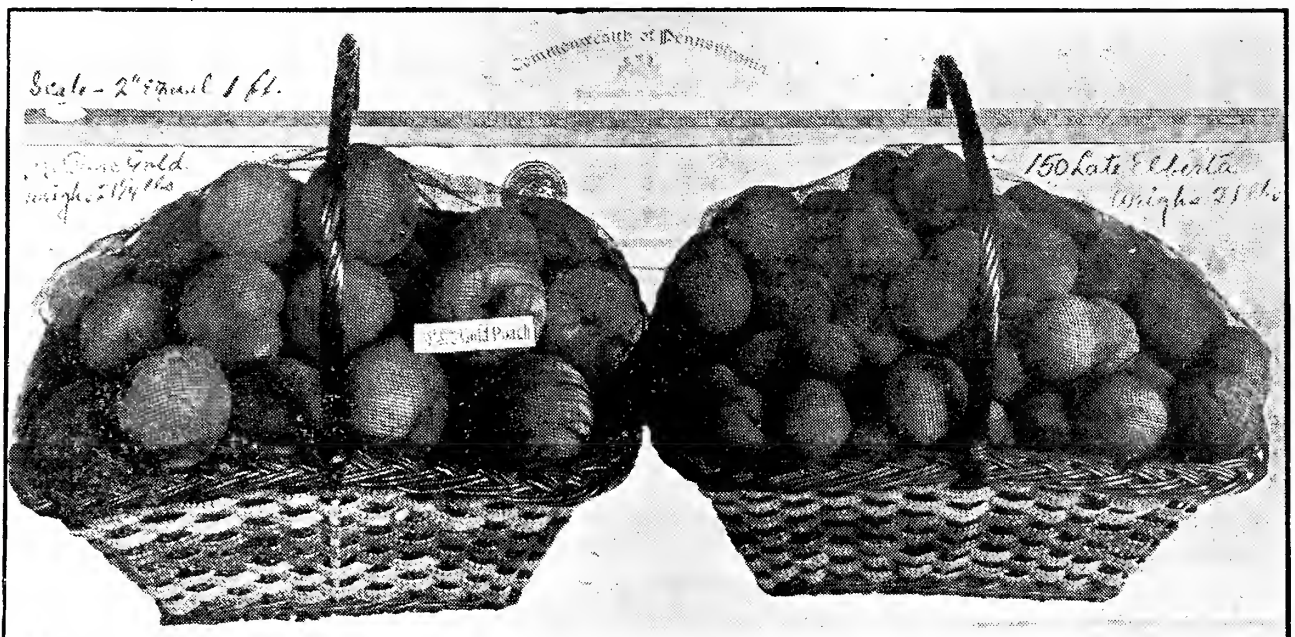
Hyslop—Large dark red, very handsome.

Siberian—Bears in two or three years, red, small.

Transcendent—Yellow, crimson cheek, productive.

Whitney—Large, greenish red striped, firm and juicy.

We can also furnish **Excelsior, Florence, General Grant, Dartmouth, and Martha.**



Our superior Peach Trees produce fruit of large size, handsome appearance and excellent quality.

PEACHES

Growing Peaches is very profitable. No other trees produce fruit so quickly and abundantly as peach trees. The fruit is universally popular and always commands a high price. Our soil and climate are just right for the production of stocky, well rooted trees. We furnish large quantities of our superior peach trees to the largest growers in the big fruit belts. Do not compare our two year root and one year top stock with tender June-budded trees. Ours come into bearing young and are very productive and long-lived.

All Peaches in this list are freestone, except otherwise noted.

EARLY VARIETIES

Admiral Dewey—Large, yellow, productive.

Alexander—Very early, white flesh.

Artic—Very hardy, yellow.

Carman—One of the Great Varieties. They make a small, solid growth each year and practically shape their own head. Some of such trees gave this year over six baskets of peaches.

With us the Carman is one of the most profitable peaches. It comes at a time when the Southern Elbertas are about cleaned out, while there is nothing approaching it in value in the local market.—See *Rural New Yorker*, Sept. 21, 1912.

Champion—One of the best early.

Crawford's Early—Early, yellow peach.

Foster—Large; flesh yellow.

Fitzgerald—Fine, hardy, yellow. Best quality.

Greensboro—Cream and red.

Hiley—Good early freestone of high commercial value; regular bearer.

Mt. Rose—White flesh; productive.

Snow's Orange—Hardy and productive.

St. John—Large, yellow, excellent.

Triumph—Large, yellow; semi-cling.

Waddell—Cream with red cheek.

Wheatland—Large, golden yellow.

MID-SEASON

Barnard's Early—Vigorous bearer.

Belle of Georgia—Large white freestone, showy red cheek, firm and excellent. See *Rural New Yorker* of Oct. 26, 1912.

Captain Ede—Large, yellow, freestone. A little earlier and an improvement on the Elberta.

Elberta—Yellow. Well known.

Engle's Mammoth—Large, yellow.

Francis—Solid flesh; very productive.

Honest John—Vigorous and productive.

Kalamazoo—Juicy, rich, melting. Small pit.

Lemon Free—Excellent quality.

Matthew's Beauty—Golden yellow, streaked with red; flesh firm. Better quality than Elberta. Ripens later.

New Prolific—Choice, hardy and productive.

Niagara—Large yellow peach of the best quality and productiveness.

Old Mixon—Large, handsome freestone.

LATE

Banner—Large, yellow, crimson cheek; flesh firm, yellow, rich. Season, October.

Beer's Smock—Very hardy; productive.

Chair's Choice—Largest size.

Crosby—Medium size, very productive.

Crother's Late—Good, white, productive.

Emma—Yellow, rich red; extra large, hardy, early, annual bearer; very productive.

Globe—Large, round, golden.

Gold—Delicious large yellow, small pit, bears very young and is exceedingly productive; uniform, few culls; free from rot, long keeper. You can depend on fruit from this when other varieties fail; hardiest, finest quality and most productive peach grown.

Goldmine—Hardy.

Gold Drop—Abundant bearer, medium.

Hill's Chili—Luscious, productive.

Krummel's October—Magnificent.

Jacques—Large yellow; high quality.

Late Crawford—Large size; yellow.

Lemon Cling—Large; red cheek.

Marshall's Late—Between Smock and Salway.

Michigan Beauty—Early bearer.

Morris White—Young and annual bearer.

Reeve's Favorite—Good, hardy variety.

Salway—Large, rich, very late.

Smock—Large, yellow, productive.

Stump of the World—Good size and flavor.

Wonderful—Extra large, uniform; rich, golden yellow overspread with red. High flavor and delicious.

PEARS

The Pear will grow in almost any good soil, but thrives best in a rather heavy clay or loam. When the trees are heavy laden the fruit should be thinned when about one-third grown, or it will be poor and the trees injured.

SUMMER VARIETIES

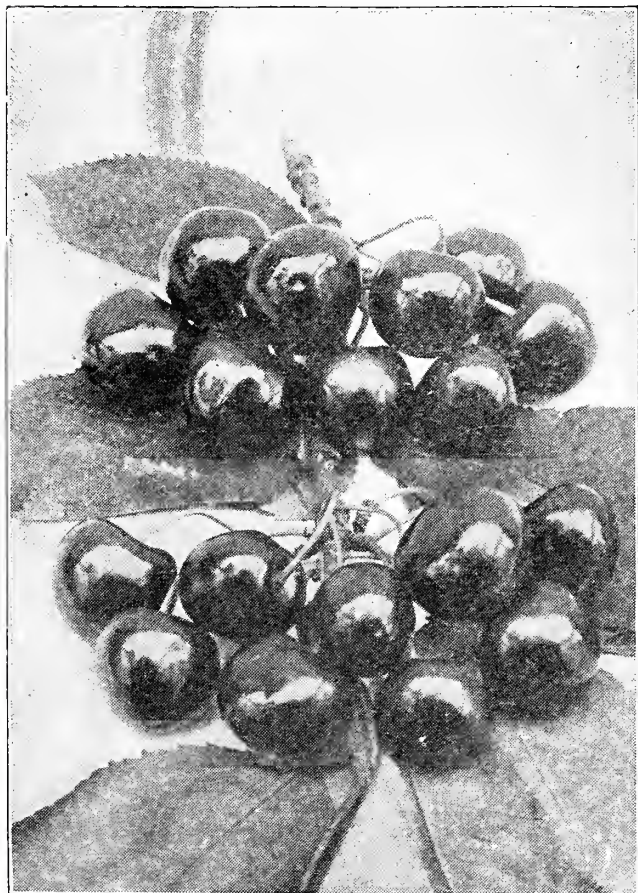
- ✓ **Bartlett**—Large, yellow, buttery, juicy.
Beurre Gifford—White, melting, juicy.
Clapp's Favorite—Large, yellow, red cheek. Very productive.
Dearborne—Small, pale yellow.
Elizabeth (Manning)—Rich, juicy, excellent.
Koonce—Medium size, sweet, ripens early.
Lyerlie—Hardy, produces good, annual crops; small core and few seeds; extra free from blight.
Mary—Red cheek; best quality.
Tyson—One of the best summer varieties.
Wilder—Medium size, good quality.

AUTUMN VARIETIES

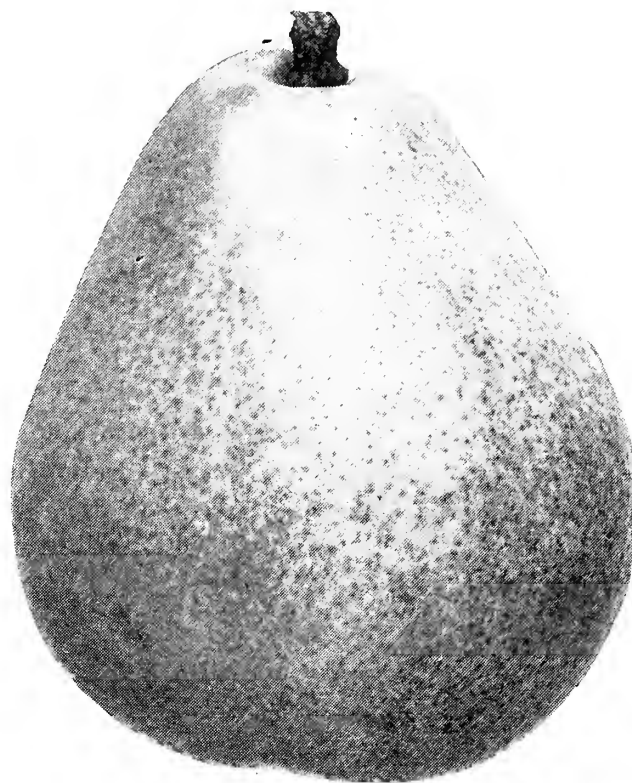
- Anjou**—Very productive; good dwarf or standard.
Bartlett Seckel—Highly prized by some experts.
Beurre Clairgeau—Very large, early bearer.
Duchess de Angouleme—Very large, yellow russeted; very productive; best as a dwarf.
Flemish Beauty—Large, luscious flavor.
Howell—Excellent quality; hardy.
Kieffer—Bears very young; hardy.
Lincoln—Large, small core, rich aromatic; has never shown blight, hardy, productive.
Louise Bonne—Good quality and size.
Seckel—Small, fine flavor, hardy.
Sheldon—Large, fine quality, hardy.
Rossney—Large, vigorous, hardy.
Worden Seckel—Larger than Seckel.

WINTER VARIETIES

- C. de Nantes**—Highly recommended, bears young.
Easter Beurre—Melting and delicious.
Lawrence—Best quality, productive.
Pres. Drouard—Large, melting, juicy, rich.
Winter Nellis—Rich, delicious, productive.



Black Tartarian



Anjou Pear

DWARF PEARS

We obtain the Dwarf by budding pear on fine imported French quince stocks. Can supply all the leading varieties in Dwarf, but especially recommend the Duchess de Angouleme and Anjou.

CHERRIES

The trees are naturally hardy. On low wet ground they do not flourish and are short-lived. Except for the formation of the head little or no pruning is necessary.

SWEET VARIETIES

- Allen**—New variety, fine size and appearance, glossy crimson black; very prolific; season late July and early August.
Bing—Very large, blackish purple, productive.
Black Tartarian—Very large, heavy cropper. Late June and early July.
Downer's Late Red—Large, late red.
Gov. Wood—Large yellow; productive.
Lambert—Large, hardy, productive.
Napoleon Bigarreau—Very large, firm.
Rockport—Light red and amber. Good.
Schmidt's Bigarreau—Grows in clusters.
Windsor—Large, liver colored; July.
Yellow Spanish—Large, early bearer.

SOUR VARIETIES

- Baldwin**—Large, dark red.
Brusseler Braune—Large red, sprightly sub-acid; very productive.
Dyehouse—Excellent, hardy and productive.
Early Richmond—Dark red, melting.
English Morello—Rich, juicy, productive.
Late Duke—Fine large, red.
Louis Phillipe—Extra large, blackish red, sub-acid, middle July.
May Duke—Large, dark red.
Montmorency—Very large, rich red, acid, extra hardy and productive. Early July.
Olivet—Large, deep red.



Shropshire Damson Plum

PLUMS

The market for high grade plums is almost unlimited. Only our trees of Superior Quality can produce them. With only reasonable care and culture the trees can be kept in a healthful condition and will produce fine crops of fruit. J—Japan; E—European; A—American.

- Abundance** (J)—Large, sweet. July.

America (J)—Large, red, delicious. July.

Bradshaw (E)—Very large; dark violet red. August

Burbank (J)—Good shipper, vigorous, productive. August.

Coe's Golden Drop (E)—Large, sweet. September.

Climax (E)—Subject to rot; is not dependable.

Fellemburg (E)—(French or Italian Prune)—Dark purple, juicy, delicious. September.

Geuii (E)—Large, purple, vigorous, hardy. Sept.

German Prune (E)—Large, long, oval, dark blue, flavor sweet, freestone. September.

Giant Prune (E)—Sweet, delicious, productive, excellent shipper. September.

Grand Duke (?)—Late, large, red, free from rot.

Imperial Gage (E)—Large, pale green, sweet, excellent, productive. August.
- Lombard** (E)—Splendid quality, hardy, productive. August.

Moore's Arctic (E)—Hardy, early bearer, juicy, sweet. September.

October Purple (J)—Very large, early, abundant bearer. September.

Red June (J)—Large, early, deep red; the best Japan, productive. July.

Reine Claude (Green Gage) (E)—Large, round, sugary. September.

Shipper's Pride (E)—Large, dark purple, productive, good shipper. September.

Shropshire Damson (E)—Dark purple, productive, profitable.

Wickson (J)—Bright red.

Wild Goose (A)—Red, sweet, juicy.

New York State Prune (A)—Dark purple, early, annual bearer, productive.

Yellow Egg (?)—Very large, yellow, egg shape.

QUINCES

The Quince crop is usually reliable and not often destroyed by capricious weather variations.

- Bourgeat**—Rich golden.

Champion—Large, late sort.
- Orange**—Large, bright yellow.

We also have **Rea's**, **Missouri Mammoth**, **Van Deman**

APRICOTS

XXX 20 cents each

- Acme**—Large, yellow red cheek.

Alexander—Large yellow with red.

Gibb—Early, yellow, sub-acid.
- Harris**—Rich yellow, very productive.

J. L. Budd—Hardy, extra fine.

Moorpark —Large, orange with red cheek.

MULBERRIES

All kinds are productive; the everbearing sorts fruit for three months.

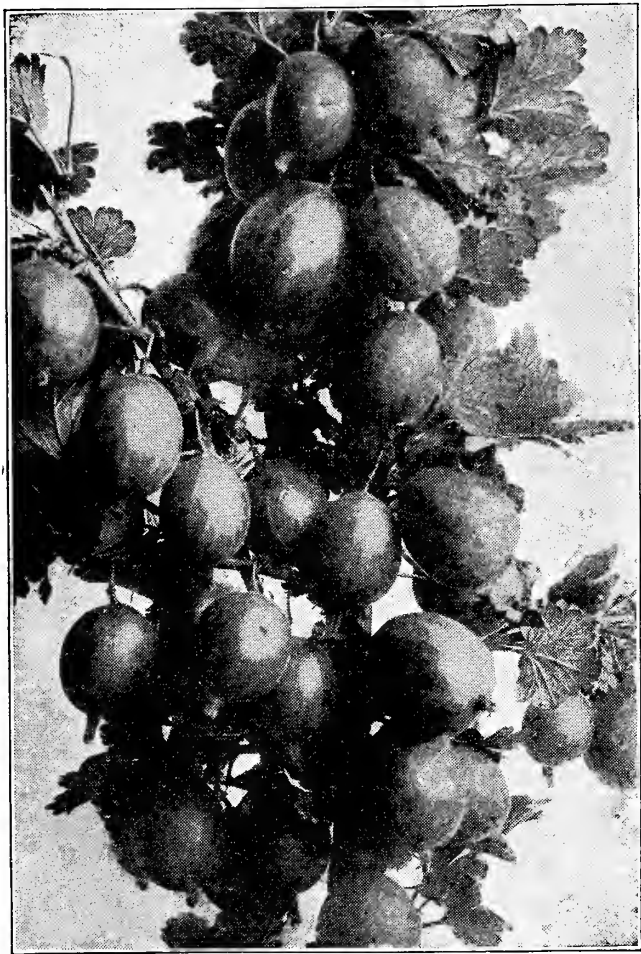
| | Each | 10 | New American. | Fine fruit. | Price same as Downing's |
|-------------------------------------|-------|--------|----------------------------|-------------|-------------------------|
| Downing's Everbearing, 5-6 ft | \$.60 | \$4.50 | Russian Black. 4-6 ft..... | \$.30 | \$2.00 |
| Downing's Everbearing, 4-5 ft | .50 | 4.00 | Russian Black. 3-4 ft..... | .20 | 1.50 |

GRAPES

OUR SMALL FRUITS are all produced in the Lake Shore Fruit Belt, where small fruits of the very finest quality are grown, that command the top prices in the markets wherever offered.

| | Ea. | 1 yr. | | Ea. | 2 yr. | |
|--------------------|-------|-------|--------|-------|-------|--------|
| | | 10 | 100 | | 10 | 100 |
| Agawam | \$.10 | \$.60 | \$4.00 | \$.12 | \$.70 | \$5.00 |
| Campbell's Early.. | .12 | 1.00 | 9.00 | .20 | 1.50 | 12.00 |
| Catawba. Late.. | .10 | .60 | 4.00 | .12 | .70 | 5.00 |
| Concord | .05 | .30 | 1.60 | .06 | .35 | 2.80 |
| Delaware. Red.. | .10 | .70 | 5.00 | .12 | .90 | 6.00 |
| Diamond | .10 | .70 | 5.00 | .12 | .90 | 6.00 |
| Green Mountain . | .15 | 1.20 | 10.00 | .20 | 1.60 | 14.00 |
| Moore's Early ... | .10 | .70 | 4.50 | .12 | .90 | 6.00 |

| | Ea. | 1 yr. | | Ea. | 2 yr. | |
|-------------------|-------|-------|--------|-------|-------|--------|
| | | 10 | 100 | | 10 | 100 |
| Niagara | \$.10 | \$.70 | \$4.50 | \$.12 | \$.80 | \$5.00 |
| Pocklington | .10 | .70 | 4.50 | .12 | .80 | 5.00 |
| Salem. Large... | .10 | .60 | 4.00 | .12 | .80 | 5.00 |
| Vergennes | .10 | .60 | 4.00 | .12 | .70 | 5.00 |
| Worden. Black.. | .10 | .70 | 4.50 | .12 | .90 | 6.00 |
| Woodruff. Red.. | .10 | .70 | 5.00 | .12 | .90 | 6.00 |
| Wyoming | .10 | .70 | 4.50 | .12 | .90 | 6.00 |



Downing Gooseberries

CURRENTS

| | Ea. | 1 yr. | | Ea. | 2 yr. | |
|--------------------|-------|-------|--------|-------|-------|--------|
| | | 10 | 100 | | 10 | 100 |
| Champion | \$.10 | \$.60 | \$5.50 | \$.10 | \$.70 | \$6.50 |
| Cherry | .10 | .50 | 3.50 | .10 | .70 | 4.50 |
| Fay's Prolific ... | .10 | .60 | 4.50 | .10 | .70 | 5.50 |
| London Market.. | .10 | .60 | 4.00 | .10 | .70 | 5.00 |
| Perfection..... | .15 | 1.25 | 9.50 | .20 | 1.50 | 12.00 |
| Pomona | .10 | .60 | 4.00 | .10 | .70 | 5.00 |
| Red Cross..... | .10 | .70 | 6.00 | .15 | 1.25 | 8.00 |
| Victoria | .10 | .50 | 3.50 | .10 | .70 | 4.50 |
| White Grape | .10 | .70 | 5.00 | .10 | 1.00 | 6.00 |
| Wilder | .10 | .60 | 4.50 | .12 | .70 | 5.50 |

GOOSEBERRIES

| | Ea. | 1 yr. | | Ea. | 2 yr. | |
|------------------|-------|--------|------|-------|--------|-------|
| | | 10 | 100 | | 10 | 100 |
| Chautauqua | \$.15 | \$1.25 | | \$.20 | \$1.75 | |
| Downing | .12 | .80 | 7.00 | .15 | 1.00 | 9.00 |
| Houghton | .10 | .60 | 4.50 | .10 | .70 | 5.50 |
| Industry | | | | .20 | 1.50 | 12.00 |
| Josselyn | .12 | .90 | 7.50 | .15 | 1.10 | 9.50 |
| Pearl | .12 | .80 | 7.00 | .15 | 1.00 | 9.00 |

ASPARAGUS

Price of Asparagus 1 year 10 for 25c 100 for \$1.00
" " 2 year 10 for 30c 100 for \$1.25

Conover's Colossal.
Palmetto. Earlier than Conover's.

RHUBARB

| | Ea. | 10 | | Ea. | 10 |
|--------------------------------------|-------|--------|--|-------|------|
| | | | | | |
| Early Scarlet. Highest quality | \$.15 | \$. 50 | Myatt's Linnæus. Superior quality, mild, sub acid..... | \$15. | \$50 |

HORSERADISH

Plant in deep, rich, cool soil. Strong sets—25c per 10, 75c per 100, \$5 per 1000.

NUTS

CHESTNUTS

| | Each | 10 |
|---|-------|--------|
| American Sweet, 4-5 ft..... | \$.30 | \$2.50 |
| Spanish—Nuts large, 3-4 ft..... | .35 | 3.00 |
| Paragon—Early bearer of large nuts, 3-4 ft. | 1.00 | |
| Japanese—Productive and early, 2-3 ft.... | .50 | |

FILBERTS

| | |
|--|-----|
| English—Round, rich flavored, 2-3 ft.... | .35 |
| Kentish Cobb—Large, excellent flavor, 2-3 ft.. | .35 |

HICKORY

| | Each | 10 |
|--|-------|----|
| Shellbark—Choice native nut, 2-3 ft..... | \$.75 | |
| Pecan—2-3 ft | .35 | |

WALNUTS

| | |
|---|-----|
| American Black—Always marketable, 3-4 ft. | .25 |
| English—Handsome, delicious, 1½-2 ft.. | .35 |
| Japan—Resembles English, early, 3-4 ft.. | .40 |
| White or Butternut—Valuable for wood as well as large nuts, 3-4 ft..... | .35 |



Strawberries, Crated, Ready for Market

STRAWBERRIES FOR QUICK PROFITS

For quick returns Strawberries are ideal. In about fourteen months from planting you are practically certain of a fine crop.

Strawberries may be grown to perfection on any ground that will produce a crop of potatoes or corn. It should be prepared by thorough tillage and, if not fertile, by working in manure or high grade fertilizers.

April, May and the first few days in June in our experience is the best time for planting Strawberries.

"Imp" indicates imperfect flower, any not so marked are perfect flowers, "E" early, "M" medium, "L" late.

Action (E)—A distinct new variety, of wonderful value for market and home use. 25c per doz., 80c per 100, \$5.00 per 1000.

Superb—"What Trucker, Jr., says on page 1048 in regard to the Superb Strawberry is perfectly true. Last week I rambled over to my neighbor, and ate a good mess of the Superb and saw that the plants were still blooming and making berries. It is a beautiful,

glossy berry of uniform conical shape and the sweetest strawberry I ever tasted. In fact, sugar would spoil it. A little further along I came to a block of Nanticoke blackberry, and ate ripe blackberries. Then further along we came to a block of St. Regis Raspberries and ate red raspberries, all the first of October."—W. F. Massey, Maryland. In *Rural New Yorker*, Oct. 26, 1912. 50c per doz., \$1.50 per 25, \$8.00 per 100.

PRICE LIST OF STRAWBERRIES

| EARLY VARIETIES | | | | LATE VARIETIES | | | |
|------------------------|----------------------------|--------------------------|---------------------------|---------------------|----------------------------|--------------------------|---------------------------|
| | Postpaid Doz. Plants | Express 100 Plants | Express 1000 Plants | | Postpaid Doz. Plants | Express 100 Plants | Express 1000 Plants |
| Bederwood | \$. 25 | \$.40 | \$2.75 | Brandywine | .25 | .40 | 3.00 |
| Climax | .25 | .50 | 3.25 | Gandy | .25 | .40 | 3.00 |
| Mitchell's Early | .25 | .40 | 2.75 | Marshall | .25 | .40 | 3.00 |
| MEDIUM VARIETIES | | | | Sample (Imp) | .25 | .40 | 3.00 |
| Bubach | .25 | .40 | 2.75 | Steven's Late | .25 | .40 | 3.00 |
| Repeater | .30 | .60 | 4.50 | | | | |
| Senator Dunlap | .25 | .40 | 2.75 | | | | |
| Haverland (Imp) | .25 | .40 | 2.75 | | | | |
| Glenn Mary (Imp) | .25 | .40 | 3.25 | | | | |
| Wm. Belt | .25 | .40 | 3.25 | | | | |
| New York | .25 | .40 | 3.00 | | | | |

RASPBERRIES

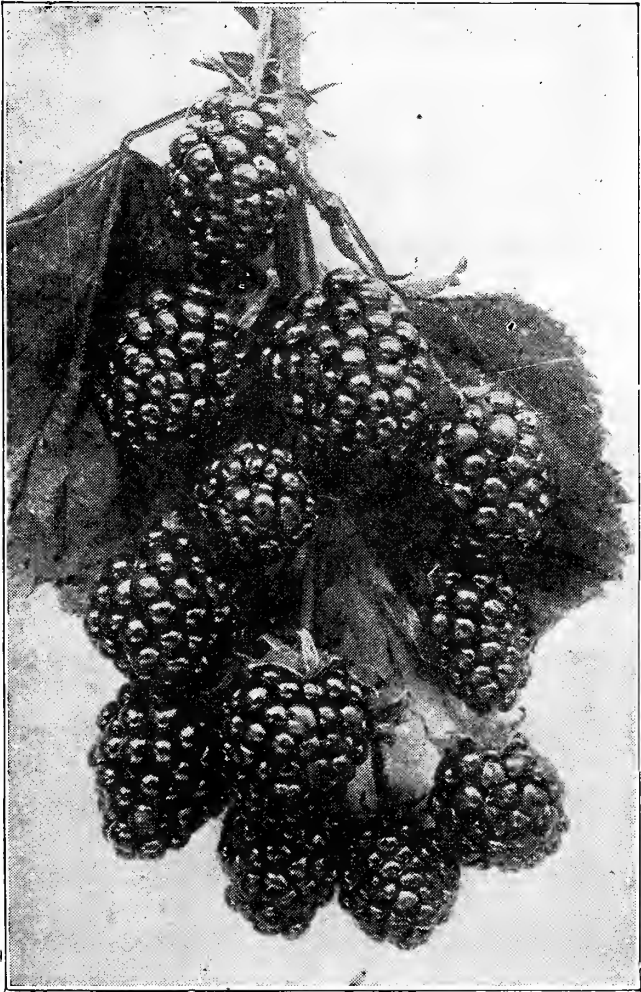
CULTURE. Raspberries will do well on any upland soil that will produce a good corn crop. Keep well cultivated and free from weeds. Plant in rows six feet apart, and three and one-half feet apart in rows. Avoid wet lowlands. We grow the finest Raspberry Plants in the World.

| | Per Each | Per 12 | Per 100 | Per 1000 | | Per Each | Per 12 | Per 100 | Per 1000 |
|--|-------------|-----------|------------|-------------|---|-------------|-----------|------------|-------------|
| Munger. Superior new black cap | | | | | Kansas. A variety of worth... | .25 | 1.00 | 8.00 | |
| Cumberland. Unexcelled in hardiness and productiveness. Fruit enormous | | | | | Palmer. Best of earlier kinds... | .25 | 1.25 | 8.00 | |
| Black Diamond. Large, delicious | .50 | 1.00 | 9.00 | | Hoosier. Valuable new black cap, early, hardy, prolific... | .50 | 1.50 | 10.00 | |
| Gregg. Well known | .25 | 1.00 | 8.00 | | The Plum Farmer. Later than Palmer. One of the most profitable early market sorts.... | .50 | 1.50 | 10.00 | |

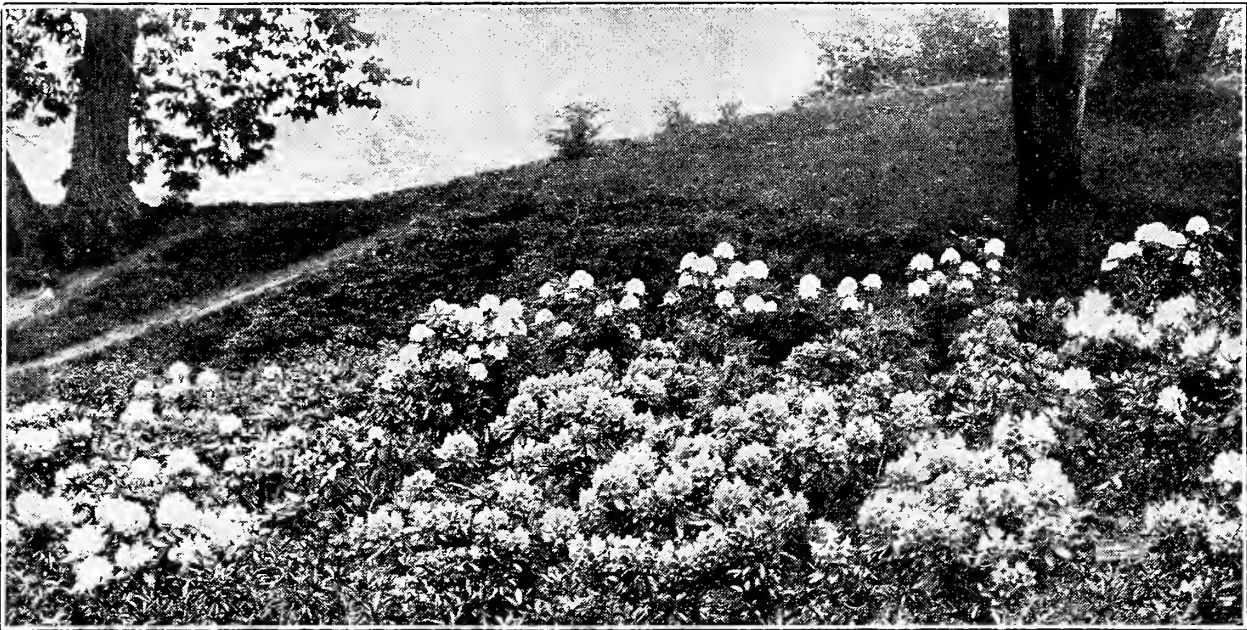
RASPBERRIES—Continued

| | Each | Per 12 | Per 100 | Per 1000 | | Each | Per 12 | Per 100 | Per 1000 |
|---|--------|-----------|------------|-------------|--|------|-----------|------------|-------------|
| Haymaker. Recommended by Experiment Stations and leading Horticultural societies. Purple lighter than Columbian | \$.10 | \$.75 | \$ 2.00 | \$ 2.50 | Columbian. A purple variety of great merit..... | .50 | 1.50 | 10.00 | |
| The New Cardinal. Judge Wellhouse, president of Kansas State Horticultural Society, said the introduction of this Raspberry would add millions to the wealth of the farmers because of its inherent great vigor and productiveness.... | .10 | .75 | 2.00 | 12.50 | St. Regis Everbearing. Berries from June to October. In a class by itself. Berries the very highest grade in size, in brilliant crimson color, in firmness, in flavor | .25 | 1.50 | 6.00 | |
| Marlboro. Large, good | | 25 | 80 | 7.50 | Herbert Red. Originated in Canada. Stands severe winters, even 40 degrees below zero, absolutely uninjured ... | .25 | 1.50 | 6.00 | |
| Miller's Red. Very early. Berries bright red..... | | .25 | 1.00 | 8.00 | King. Earliest red on record.. | .25 | 1.00 | 8.00 | |
| Loudon. Beautiful rich dark crimson. Medium to late... | | .50 | 1.00 | 9.00 | Royal Purple. A purple variety from "Hoosierdom" | .25 | 1.50 | 6.00 | |
| Cuthbert. A leading market variety for main crop..... | | .25 | .80 | 7.50 | Thompson Red. Early, hardy, productive | .25 | .80 | 7.50 | |
| | | | | | Golden Queen. Large, pure yellow, best quality..... | .35 | 2.00 | | |

BLACKBERRIES

| | Each | Per 10 | Per 100 | Per 1000 | | Each | Per 12 | Per 100 | Per 1000 |
|---|------|-----------|------------|-------------|---|-------|-----------|------------|-------------|
| Kittatinny. Better than Lawton, which it resembles..... | | .50 | 2.00 | 16.00 | Blowers. Of great merit..... | \$.15 | \$.50 | \$ 2.00 | \$ 16.00 |
| Lawton. Fruit large, excellent, abundant | | .50 | 2.00 | 16.00 | Mersereau. Early, mammoth, ironclad blackberry..... | .50 | 1.75 | 12.00 | |
|  | | | | | Erie. Hardy, vigorous grower. Large, good quality..... | .50 | 2.00 | 15.00 | |
| | | | | | Eldorado. Valuable for market and home use..... | .50 | 2.00 | 15.00 | |
| | | | | | Rathbun. Berries large, intense jet black, with no hard core, small seeds, extra fine quality. .10 | .50 | 3.00 | 16.00 | |
| | | | | | Premo Dewberry. Much like Lucretia | .40 | 1.50 | 12.00 | |
| | | | | | Lucretia Dewberry | .25 | 1.25 | 9.00 | |
| | | | | | Austin Dewberry. Earlier than Lucretia | .25 | 1.25 | 9.00 | |
| | | | | | Ancient Britton. One of the best hardy varieties..... | .50 | 2.00 | | |
| | | | | | Wauchusetts (Thornless). Sweet | .50 | 2.00 | | |
| | | | | | Early King. Extra early, hardy, prolific. Larger than Early Harvest. Sweet | .50 | 2.50 | 20.00 | |
| | | | | | Taylor. Ripens late..... | .35 | 1.50 | 12.00 | |
| | | | | | Wilson Early. Large, sweet, good, prolific..... | .35 | 1.50 | 12.00 | |
| | | | | | Snyder. Old favorite. Good . | .25 | 1.25 | 9.00 | |
| | | | | | Kenoyer. Early. Cross between Kittatinny and Early Harvest .10 | 1.00 | 3.00 | | |
| | | | | | Early Harvest. There are a number of different strains of Early Harvest Blackberries. We noticed this peculiarity, and have by careful selection, increased the productiveness, and size and now have an early variety that cannot be excelled | .50 | 1.75 | 15.00 | |

Lawton Blackberry



A Bed of Rhododendrons

ORNAMENTAL DEPARTMENT

DECIDUOUS TREES

| | Each | 10 | 100 | 1000 | | Each | 10 | 100 | 1000 |
|----------------------------------|-------|--------|-----|------|--------------------------------|-------|--------|-------|-------|
| Alder Black, 5-6 ft..... | \$.25 | | | | 8-10 ft..... | \$.40 | \$2.50 | | |
| Alder, Imp. Cut Leaved—Of | | | | | 6-8 ft..... | .35 | 2.25 | | |
| stately graceful form. Height | | | | | Maple, Scarlet—Red flowers in | | | | |
| 20 ft. 5-6 ft..... | .50 | \$4.50 | | | spring. Crimson autumn | | | | |
| Ailanthus—Tree of Heaven, | | | | | foliage, 6-8 ft..... | .60 | 4.50 | | |
| 5-8 ft..... | .40 | | | | Maple, Sugar or Rock—Well | | | | |
| Beech, Pur. Leaf—Dark purple | | | | | known native sort, 6-8 ft... | .60 | 5.00 | | |
| foliage, 4-5 ft..... | .50 | 4.50 | | | Maple, Wier's Cut Leaved— | | | | |
| Birch, Europ. White—Vigorous | | | | | Rapid grower. Graceful, 6-8 | | | | |
| erect grower, 5-6 ft..... | .65 | 6.00 | | | ft..... | .50 | 4.00 | | |
| Birch, Pur. Leaf—Rich purple | | | | | Maple, Ash Leaved..... | .25 | | | |
| foliage, 3-4 ft..... | .60 | 5.00 | | | Mountain Ash, Europe—Of | | | | |
| Catalpa Bungeii—"Umbrella | | | | | finer growth than American. | | | | |
| Tree"..... | .75 | 6.50 | | | 6-8 ft..... | .35 | | | |
| Catalpa Speciosa—Flowers in | | | | | Mountain Ash, Oak Leaved— | | | | |
| July, 6-8 ft..... | .35 | 2.50 | | | Showy. Forms compact, pyr- | | | | |
| 4-6 ft..... | .20 | 1.50 | | | amidal head, 6-8 ft..... | .50 | | | |
| Cercidiphyllum—Rare tree from | | | | | Oak, Pin—Excellent for street | | | | |
| Japan. 3-4 ft..... | .50 | | | | planting..... | .70 | | | |
| Cytisus—Golden Chain. Labur- | | | | | Oak, American White—Large | | | | |
| num..... | .25 | | | | size. Spreading Branches.. | .70 | | | |
| Dogwood, Am. White—Flowers | | | | | Oak, Red—Foliage bronzy red | | | | |
| 3 in., in diameter, 2-3 ft.... | .30 | 2.50 | | | in fall..... | .60 | | | |
| Elm, Am. White—Graceful droop- | | | | | Peach, Doub. Rose Flowering— | | | | |
| ing branches, 8-10 ft..... | .70 | 6.00 | | | Blooms in May, 4-5 ft..... | .35 | | | |
| 6-8 ft..... | .60 | 5.00 | | | Peach, Doub. White Flowering— | | | | |
| Elm, English—Tall, erect grower, | | | | | Exceedingly ornamental, 4-5 | | | | |
| 6-8 ft..... | .75 | 6.00 | | | ft..... | .35 | | | |
| Hop Tree—Golden Leaf, 2-3 ft | .50 | | | | Planes, Oriental, 5-8 ft..... | .30 | | | |
| Horse Chestnut—Red Flower- | | | | | Planes, American, 5-8 ft..... | .30 | | | |
| ing, 5-6 ft..... | .60 | 5.00 | | | Poplar, Carolina—Robust grow- | | | | |
| Horse Chestnut, White Flower- | | | | | er. Whips 4-5 ft..... | .08 | .70 | 6.00 | 50.00 |
| ing, 5-6 ft..... | .50 | 4.00 | | | 5-6 ft..... | .12 | 1.00 | 8.00 | |
| Judas Tree—Delicate pink | | | | | Branched 6-8 ft..... | .15 | 1.30 | 10.00 | |
| flowers, appear before leaves | | | | | 8-10 ft..... | .20 | 1.80 | 12.00 | |
| 4-6 ft..... | .50 | 4.50 | | | 10-12 ft..... | .25 | 2.00 | 15.00 | |
| Linden, Am.—Rapid grower, | | | | | Poplar, Lombardy—Erect, rapid | | | | |
| 6-8 ft..... | .50 | 5.00 | | | grower, 6-8 ft..... | .60 | 4.00 | | |
| 5-6 ft..... | .45 | 4.50 | | | 5-6 ft..... | .40 | 3.00 | | |
| Maple, Norway—Rich, deep | | | | | Sophora—Japan Pagoda Tree.. | | | | |
| green foliage, 7-9 ft..... | .50 | 4.50 | | | Small shining leaves, clusters | | | | |
| 6-8 ft..... | .40 | 3.60 | | | of snowy flowers in August, | | | | |
| Maple, Silver Leaved—Rapid | | | | | 2-3 ft..... | .40 | | | |
| grower. Bright green foliage, | | | | | 3-4 ft..... | .50 | | | |

WEeping DECIDUOUS TREES

| Each 10 | | | Each 10 | | |
|--|-----|--------|---|-----|--|
| Birch, Cut Leaf White—Delicate and grace- ful, 5-6 ft | .45 | | Mulberry, Tea's Weeping—Natural umbrella- shaped-top | .90 | |
| 6-8 ft | .75 | | Willow, Kilmarnock—Of easy culture, fine appearance | .60 | |
| Elm, Camperdown Weeping—Rapid grower. Fine shape | .85 | \$8.00 | Willow,—American, Wisconsin and Curly Leaf | .25 | |
| Mountain Ash, Weeping | .75 | | | | |

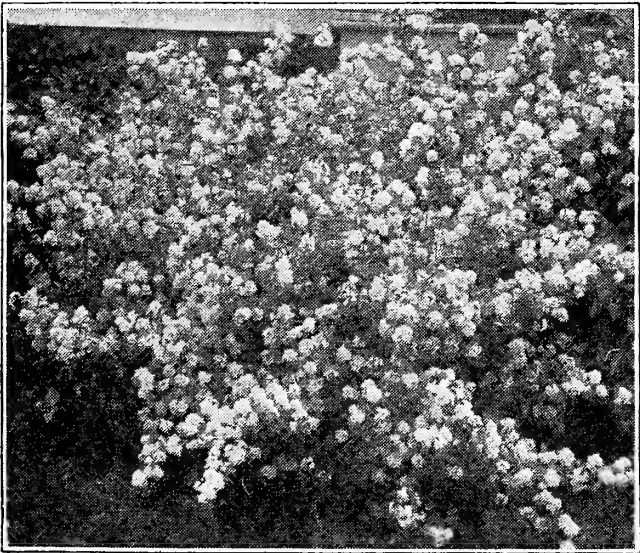
EVERGREENS

| Each 10 100 | | | Each 10 100 | | |
|---|--------|---------------|---|--------|--------|
| Arborvitæ, Am., 10-12 in | \$1.15 | \$1.00 \$4.00 | Fir, Balsam—Leaves dark green, sil- very underneath, 18-24 in. | \$4.40 | \$3.50 |
| 15-18 in. | .20 | 1.50 8.00 | 2-3 ft. | .45 | 4.00 |
| 18-24 in. | .25 | 1.80 12.00 | Spruce, Col. Blue—Rich blue foliage, 12-15 in. | .75 | 6.00 |
| Arborvitæ, Pyramidalis—Remarkably erect, 18-24 in | .50 | | 15-18 in. | 1.00 | 9.00 |
| 2-3 ft. | .75 | | 18-24 in. | 1.50 | 12.00 |
| Arborvitæ, Tom Thumb—Dwarf. Compact grower, 12-15 in | .35 | 3.00 | Spruce, Norway Golden, 12-18 in. | .40 | |
| 15-18 in. | .45 | | 18-24 in. | .50 | |
| Arborvitæ, Hovey's Golden, 12-15 in. | .25 | | 2-3 ft. | .70 | |
| 15-18 in. | .35 | | Spruce, Hemlock—Good for lawn or hedge, 2-3 ft. | .75 | |
| Cypress, Golden Plume—Strong, bushy trees. | .30 | | Spruce, Norway—Of large, lofty ap- pearance, 12-18 in. | .25 | 1.50 |
| Cypress, Common—Strong plants. | .30 | | 18-24 in. | .30 | 2.50 |
| Juniper, Irish—Of dense pillar-like growth, 2-3 ft. | .60 | 4.50 | 2-3 ft. | .35 | 3.50 |
| Pine, Austrian—Large, spreading tree, 18-24 in. | .30 | 2.50 | Yew, English—Hardy and desirable. 18-24 in. | .40 | |
| 2-3 ft. | .45 | 3.50 | Laurel—White and pink flowers in May. | 1.00 | 8.50 |
| Pine, White—Handsomest of native species, 12-18 in. | .25 | 2.00 | Rhododendron—All colors. Very de- sirable | 1.00 | 8.50 |
| 18-24 in. | .35 | 3.00 | | | |

HARDY FLOWERING DECIDUOUS SHRUBS AND PERENNIALS

Flowering shrubs probably give more satisfaction than any other class of deciduous plants, as they require but little care. We have a fine stock of the following varieties, all of which have been exceptionally well grown from imported French stocks, and are in first class condition to give immediate effects.

| Each 10 | | | Each 10 | | |
|--|--------|--------|---|-----|------|
| Althea, assorted. Bloom in Aug. or Sept. | \$2.25 | \$1.75 | Berberry, Thunbergii, 30-36 in. | .35 | 2.50 |
| Azalea—Requires slight protection in winter | .65 | | Berberry, Common, 30-36 in. | .35 | 2.50 |
| Almond, Pink and White—Blooms in May. Small Shrub | .25 | | Button Bush, 3-4 ft. | .30 | |
| Anchusa (The Heavenly Blue Flower)—This is one of the very choicest hardy border plants | .35 | 3.00 | Calycanthus—Sweet scented shrub, 2-3 ft. | .25 | 2.00 |
| Baccharis—Groundsel Tree, strong plants. | .25 | | Chase Tree (Vitex)—Beautiful purple flowers | .25 | |
| Berberry, Purple Leaved—A beautiful shrub with violet purple foliage; showy small yellow flowers and beautiful red berries, 30-36 in. | .35 | 2.50 | Crab, Bechtel's—Large, fragrant pink flow- ers, 3-5 ft | .50 | |



Deutzia Lemoine

| | | |
|---|--------|--------|
| Currant, Flowering—Easy culture. Small yellow flowers, 2-3 ft. | .25 | 2.00 |
| Dahlias—We have a good assortment of colors. | .15 | 1.25 |
| Desmodium—Small pinkish purple flowers | .25 | |
| Deutzia—Fine habits. Flowers in June. Assorted varieties, 2-3 ft. | .25 | 2.00 |
| Eleagnus Russian Olive—Angustifolia | .25 | |
| Euonymus European—Bright yellow flow- ers. Polished foliage. (Strawberry tree) 18 to 24 in. | .35 | |
| 2-3 ft. | .45 | |
| 3-4 ft. | .60 | |
| Forsythia fortunei—Early flowering. Foliage deep green, 2-3 ft. | .25 | 2.00 |
| Forsythia Intermedia—Profuse bloomer. Branches arched, 3-4 ft. | .25 | 2.00 |
| Forsythia Suspensa—Golden yellow flowers early in April, 18-24 in. | .25 | 2.00 |
| Fringe, Purple and White, 3-4 ft. | .40 | |
| Gladiolus—They make a splendid effect when planted among roses, pæonies and shrubby | \$2.20 | \$1.10 |
| Golden Glow | .05 | .40 |
| Hibiscus, Crimson Eye—Large, white flow- ers with crimson centers. | .15 | 1.00 |
| Hop—Humulus, strong plants. | .25 | |
| Hydrangea, Bush. | .25 | 2.00 |
| Hydrangea, Tree, 3-4 ft. | .40 | |
| Iris, Japan | .10 | .75 |
| Japan Quince, strong plants. | .30 | |
| Kerria—Globe Flower, strong plants. | .25 | |

HARDY FLOWERING DECIDUOUS SHRUBS AND PERENNIALS—Continued

| | Each | 10 | | Each | 10 |
|--|------|------|---|------|------|
| Lead Plant—False Indigo, strong plants.. | .25 | | Stephenandra—Graceful, drooping branches, | | |
| Lilacs, Purple and White..... | .25 | 2.00 | white or red, 2-3 ft..... | .25 | |
| Ostrich Plume—The new ornamental grass | | | Snowball, Common, 3-4 ft..... | .25 | 2.00 |
| (Eulalia) | .10 | .80 | Snowball, Japanese—Flowers whiter and | | |
| Pæonies (The Queen of Spring flowers)— | | | more delicate, 2-3 ft..... | .50 | 4.00 |
| Can be planted in spring or fall. All colors | .20 | 1.75 | Snowberry Tree—White and red fruit.... | .25 | |
| Perennial Phlox—Finest autumn flowers. | | | Spireas—Ten varieties, 2-3 ft..... | .25 | 2.00 |
| \$12.00 per 100..... | .15 | 1.25 | Striped Ribbon Grass—Makes a handsome | | |
| Philadelphus—Syringa or Mock Orange, | | | bed by itself..... | .10 | .90 |
| 3-4 ft. | .25 | 2.00 | Tamarix, Africana | .15 | |
| Prunus pissardii—Flowering Plum. Leaves | | | “ Gallica | .15 | |
| rich purple, 4-5 ft..... | .25 | 2.25 | “ Japonica | .15 | |
| Rhamnus catharticus—Buckthorn. Good | | | “ Odessana..... | .20 | |
| hedge plant, 2-3 ft..... | .25 | 2.00 | Weigelas—All varieties. Superb trumpet- | | |
| | | | shaped flowers, 2-3 ft..... | .25 | 2.00 |



A Sprig of Barberry

CLIMBING AND TRAILING SHRUBS AND VINES

| | Each | 10 | | Each | 10 |
|--|-------|--------|---|-------|--------|
| Ampelopsis (Boston Ivy)..... | \$.20 | \$1.50 | Grape, Oregon | \$.25 | |
| Aristolochia (Dutchman's Pipe) Rapid grow- | | | American Ivy, or Virginia Creeper..... | .20 | \$1.50 |
| ing | .50 | | Wisteria, Purple—Extremely hardy. Rapid | | |
| Clematis—Large flowering. Peculiarly | | | grower | .35 | 3.00 |
| adapted for covering pillars. Purple, red, | | | Wisteria, White—Small flowers..... | .50 | 4.00 |
| white | .30 | | Kudzu Vine—This wonderful new vine from | | |
| Clematis Paniculata | .25 | 2.00 | Japan is hardy, grows with remarkable | | |
| Honeysuckle, Hall's Japan—Flowers July | | | rapidity, 40-60 ft. in a single season is | | |
| to September | .25 | 2.00 | luxuriant and healthy, with very large | | |
| Bignonia, or Trumpet Flower..... | .25 | 2.00 | leaves..... | .25 | |

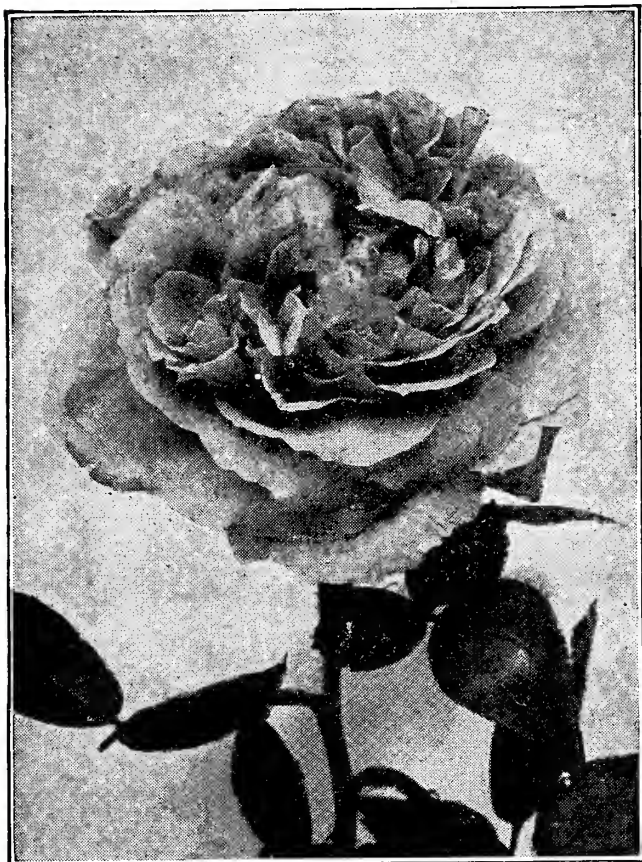
HEDGE PLANTS

Dig a wide, deep trench, and work the soil thoroughly into the roots. Settle the ground firmly, so that each plant will be set as solidly as a post, then mulch heavily with some coarse material for a distance of one or two feet on either side, according to the size of the plants.

| | Each | 10 | 100 | 1000 | | Each | 10 | 100 | 1000 |
|----------------------------|-------|-------|--------|------|------------------------------|------|----|--------|---------|
| Honey Locust..... | \$.10 | \$.60 | \$4.00 | | Calif. Privet, 12-18 in..... | | | \$2.60 | \$20.00 |
| Japan Quince..... | .25 | 2.00 | 18.00 | | “ “ 18-24 in..... | | | 3.00 | 25.00 |
| Osage Orange | .10 | .60 | 4.00 | | “ “ 2-3 ft..... | | | 3.40 | 28.00 |
| Barberry, Pur. Leaf..... | .25 | 2.00 | 9.00 | | Privet, Ibota, 12-18 in..... | | | 3.00 | 25.00 |
| Barberry, Thunbergii | .25 | 2.00 | 9.00 | | “ “ 18-24 in..... | | | 3.50 | 30.00 |

ROSE BUSHES

These hardy roses as grown by us are the ones to plant in the flower bed or beside the house or along the walks. They need no petting and do not need taking up and storing in cellar in winter. 25 each, \$2.00 for 10, unless otherwise noted. Do not compare these to the inferior little rootlets offered by many concerns.



Paul Neyron

Magna Charta—Best large pink rose.

General Jacqueminot—Deep, brilliant, shaded crimson. 30c each, \$2.50 per 10.

La France—Delicate silvery rose.

Clio—Flowers large. One of the best roses.

Lady Gay (Climber)—A seedling of Crimson Rambler, which it closely resembles in habit of bloom and vigor of growth.

Moss Roses—Red, pink and white. Much admired for the beautiful moss-like covering of the buds. 30c each, \$2.50 per 10.

Crimson Baby Rambler—Can be planted outdoors or put in pots and kept indoors. A dwarf (bush) form of Crimson Rambler, everblooming. Blooms throughout summer if planted out of doors. 35c each, \$3.00 per 10.

Frau Karl Druschki (Snow Queen)—The finest white Hybrid Perpetual Rose. 35c each, \$3.00 per 10.

Flower of Fairfield—Brilliant crimson. Perpetually and profusely from early Summer until frost.

Coquette des Alps—White, shaded with carmine.

Coquette des Blanches—Pure white, of fine form. Free bloomer and a fine rose for late blossoms.

Anne de Diesbach—Carmine, a beautiful shade; very large.

Paul Neyron—Flower of immense size. Color deep shining rose, very fresh and pretty.

Baltimore Belle (Climber)—Pale blush, large, very double; one of the best climbers.

Crimson Rambler—A climbing rose of unusual attractions. Very hardy, having withstood 10 degrees below zero without covering.

White Rambler—Resembles Crimson Rambler in foliage and habit; flowers pure white.

Soliel D'Or—Yellow is the one desirable color that has been lacking in hardy Roses. This new Rose is the result of a cross between Persian Yellow and Antoine Ducher. 35c each, \$3 per 100.

Dorothy Perkins (Climber)—A most valuable Pink Rambler Rose. Of a most beautiful shell-pink color. In hardiness nothing more could be desired.

Live Forever Rose—A bug-proof, hardy Rose. If you have tried growing roses and failed, try once more, for we have discovered a rose which lives long and is proof against insects and diseases. It is as easy to grow this variety as lilacs, corn or sunflowers. 15c each, \$1.25 per 10, \$12 per 100 for large two-year bushes. One year old for Rose Hedge, \$7 per 100.

White Baby Rambler—All the characteristics of the Crimson Baby Rambler with the exceptions of the flowers.

Yellow Rambler—Flowers of medium size, in immense clusters, very sweet scented; a clear decided yellow. Hardest of all climbing roses.



Anne de Diesbach

Veilchenblau (Blue Rambler)—This is a new rambler rose, producing flowers of a pale violet blue color. Very hardy and distinctively a novelty. 35c each, \$3.00 per 10.

Tree Roses—Strong stems \$1.00.

Special Get-Acquainted Bargain Collections

SPECIAL No. 1 HARDY SHRUBS

Six of the finest. All to flower same season planted, and will give blooms from early to late.

- | | |
|---------------|-------------------|
| 1 Golden Bell | 1 Spirea Bumalda |
| 1 Lilac | 1 Rose of Sharon |
| 1 Weigelia | 1 Hardy Hydrangea |
- Special Price 95c.

SPECIAL No. 2 HARDY ROSE BUSHES

Six of the choicest. All to flower season set.

- | | |
|----------------|-------------------|
| 1 General Jack | 1 Baltimore Belle |
| 1 Clio | 1 Crimson Rambler |
| 1 Moss Rose | 1 White Rambler |
- Get-acquainted Price, 95c.

SPECIAL No. 3, SIX BEAUTIFUL ORNAMENTAL SHADE TREES

- | | |
|---------------------|----------------|
| Alder | 1 English Elm |
| 1 American Chestnut | 1 Linden |
| 1 Chinese Cork Tree | 1 Norway Maple |
- Bargain Price \$1.15

SPECIAL No. 4, RARE AND COMMON EVERGREENS

- 1 Hovey's Golden Arborvitae
- 1 Golden Plume Cypress
- 1 Silver Fir
- 1 Balsam Fir
- 1 American Arborvitae
- Norway Spruce

At the hold-your-trade price of \$1.15

SPECIAL No. 5, APPLE TREE COLLECTION

Twelve choicest varieties. Summer, Fall, long keeping Winter.

- | | |
|----------------------|-----------------|
| 1 Liveland Raspberry | 2 Baldwin |
| Sweet Bough | 2 Delicious |
| 1 Duchess Oldenburg | 1 Winter Banana |
| 1 Jersey Sweet | 1 McIntosh Red |
| 1 Bailey Sweet | 1 Rome Beauty |
- Strictly first-class XX 4 to 5 ft.

PRICED so you will be sure to get a sample of our extra fine rooted trees at \$1.72.

First-class X 3 to 4 ft. at \$1.48.

SPECIAL No. 6, CHOICE PEACH TREES

- Twelve Superior Quality Trees
- | | |
|--------------------|-------------------|
| 2 Carman | 2 Elberta |
| 2 Gold | 2 Hiley |
| 2 Belle of Georgia | 2 Mathew's Beauty |

You must see our fine fibrous rooted LAKESHORE grown trees

Priced at XXX 4 to 5 ft., \$1.14
" " XX 3 to 4 ft., \$1.00

IF YOU ORDER BEFORE MARCH 20 YOU CAN CHANGE VARIETIES AND TO SUIT, and make changes in collections of same prices.

Proper cultivation and care pays big whether on a garden plot or a commercial orchard.

LIME-SULPHUR WASH

- | | |
|------------------|---------|
| Stone Lime | 20 lbs. |
| Sulphur | 15 lbs. |

To prepare place the full amount of lime in a kettle. Slake it in hot water. Use enough to prevent it from burning or air slaking. During the slaking process add the sulphur, first pulverizing all lumps. Stir thoroughly, adding gradually water to reduce the mixture to a thin paste. Bring it to the boiling point and allow it to boil for one hour, stirring to prevent burning.

For spraying while the stock is dormant add enough water to make 50 gallons of the mixture, or, better still, test to 1.03.

For summer spraying pome fruit after blossom falls dilute to 1.015 and for stone fruits 1.005.

For chewing insects add 2 pounds of arsenate of lead to each 50 gallons of the material after it is diluted.

We can supply you with a hydrometer for testing the solution for 90 cents and are prepared to quote special low prices on the lime-sulphur prepared solution, which only requires the addition of water; also supply very best brand of arsenate of lead.

Write us for any information you want on the subject of spraying and taking proper care of your fruits.

COPY OF CERTIFICATE OF INSPECTION

THE COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF AGRICULTURE

CERTIFICATE OF INSPECTION OF NURSERY STOCK

THIS IS TO CERTIFY THAT the stock in the nursery of the Lakeshore Nurseries, of Girard, County of Erie, State of Pennsylvania, was duly examined in compliance with the provisions of the Act of Legislature of Pennsylvania approved the 31st of March, A. D. 1905, and it was found to be apparently free from San Jose Scale and other dangerously injurious insect pest or pests or diseases.

(Signed) N. B. CRITCHFIELD,
Secretary of Agriculture.

(Seal)

(Signed) Enos. B. Engle, Chief Nursery Inspector.

ADVICE TO PLANTERS

CARE OF TREES AND PLANTS ON ARRIVAL. Soak with water for about 24 hours before planting. If you have more than you can plant in a few hours, dig a trench about 18 inches deep, place the trees in the trench and fill up, using very fine earth so it will work in well around the roots to protect them from sun and air.

IF STOCK IS FROZEN WHEN RECEIVED, bury the package, unopened, in well drained ground, or place in a cool cellar that it may thaw out slowly without being exposed to the air.

PLANTING. Plow and pulverize the soil thoroughly. Mark out both ways distance you want the rows apart. Dig holes wide and deep enough to admit the roots in their natural position (first cutting off any that might have been bruised or broken.) Plant an inch or two deeper than they stood in the nursery row. Cut back last season's growth of top one-half to two-thirds. Place the tree in hole, fill in fine surface soil. When partly filled, pour in some water. See that the ground is firmly and solidly packed so there will be no opportunity for air or frost to enter and destroy the roots.

NEVER PUT ANY MANURE IN THE HOLE. A little bone dust or good rich soil is best in the bottom of the hole. Fertilizers should be applied to the surface.



Cutting scions for our superior stock from bearing orchards
fruit from which has been awarded prizes

DISTANCES FOR PLANTING

| | |
|--|--|
| Standard Apples..... | 36 feet apart each way |
| Standard Pears and strong growing Cherries | 24 " " " " |
| Duke and Morello Cherries | 24 " " " " |
| Standard Plums, Apricots, Peaches, Nectarines..... | 16 to 18 " " " " |
| Dwarf Pears | 10 to 12 " " " " |
| Dwarf Apples | 10 to 12 " " " " |
| Grapes..... | rows 10 ft. apart, 7 ft. apart in rows |
| Currants and Gooseberries | 4 to 5 ft. apart |
| Raspberries and Blackberries..... | 4 to 6 ft. by 5 to 7 ft. |
| Strawberries for field culture | 1 to 1½ ft. by 3 to 4 ft. |
| Strawberries for garden culture..... | 1 to 2 ft. apart |

NUMBER OF TREES TO AN ACRE

| | | | |
|-----------------------------|-----|----------------------------|------|
| 30 ft. apart each way | 50 | 10 ft. apart each way..... | 435 |
| 25 " " " " | 70 | 8 " " " " | 680 |
| 20 " " " " | 110 | 6 " " " " | 1210 |
| 18 " " " " | 135 | 5 " " " " | 1742 |
| 15 " " " " | 205 | 4 " " " " | 2723 |
| 12 " " " " | 300 | 3 " " " " | 4340 |

Rule.—Multiply the distance between the rows by the distance between the plants, which, divided into the number of feet in an acre (43,560) will give the number of trees for an acre.

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Big, delicious, luscious Grapes, grown on the shores of Lake Erie, a short distance from our nurseries. Our grape propagating wood is secured from the finest vineyards in the famous lakeshore district.

All of our small fruits are also propagated from the best plantations on the lakeshore. No better Strawberries, Raspberries or other small fruits are produced in the United States than right in this locality.

LAKESHORE NURSERIES, Girard, Pa.